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	Application Number		10796527	
	Filing Date		2004-03-09	·
INFORMATION DISCLOSURE	First Named Inventor	Takad	o Mori	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1798 1792	
(Not for submission under 57 of it 1.55)	Examiner Name	Viji B	emard	
	Attorney Docket Numb	er	112857-478	

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/VB/	2	5701055		1997-12-23	Nagayama et al.	
/VB/	3	5817366		1998-10-06	Arai et al.	
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/VB/	2	20020011972		2002-01	-31	Yamazaki	et al.				•	
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/VB/	1	Office Action dated May	21, 2007	of paren	t applica	ation. Seria	ıl No.	10/153,543, filed Ma	ay 21, 20	02.		
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**Date Considered** 

/Viji Bernard/

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Examiner Name	Viji Be	ernard		
Attorney Docket Numb	er	112857-478		

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112857-478	10/796,527
Applicant	
Mori et al.	
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March 9, 2004	1756

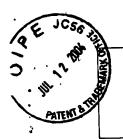
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Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
/VB/	2002/0187265	December 12, 2002	Mori et al.			
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Initials		Number	Date	Country	Class	Subclass	Yes	No
/VB/		JP1998-214682	November 8, 1998	Japan				
/VB/		JP2001-089841	March 4, 2001	Japan				
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Atty Docket No. 112857-478	Application No. 10/796,527
Applicant Mori et	al
Filing Date	Group 1756

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		U.S. PA	TENT DOCUMENTS		,	L EVIL
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
/VB/	4,492,180	01-08-85	Martin			
/VB/	6,179,923	01-30-01	Yamamoto et al.			
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/VB/	08-111285	04-30-96	Japan				<u> </u>
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/VB/	01/05194	01-18-01	PCT			<u> </u>	<u> </u>
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2000	Attorney Docket Numb	er	112857-478	

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First Named Inventor	Takao Mori
Art Unit	1792
Examiner Name	Viji Bemard
Attorney Docket Numb	per 112857-478

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